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| PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875                                                                                                                                                                                                                                                                                                                                    |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  | Application or Docket Number 10/680,984 |                        |             | ing Date<br>07/2003           | To be Mailed           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------|-------------------------------|--|-----------------------------------------|------------------------|-------------|-------------------------------|------------------------|
| APPLICATION AS FILED – PART I (Column 1) (Column 2)                                                                                                                                                                                                                                                                                                                                                        |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  | SMALL                                   | ENTITY                 | OR          |                               | HER THAN<br>ALL ENTITY |
| FOR                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                       |                                           | JMBER FIL                                                                                                                                                      | R FILED NU                                |            | MBER EXTRA                    |  | RATE (\$)                               | FEE (\$)               |             | RATE (\$)                     | FEE (\$)               |
|                                                                                                                                                                                                                                                                                                                                                                                                            | BASIC FEE<br>(37 CFR 1.16(a), (b),                                                    | or (c))                                   | N/A                                                                                                                                                            | N/A                                       |            | N/A                           |  | N/A                                     |                        |             | N/A                           |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | SEARCH FEE<br>(37 CFR 1.16(k), (i), (                                                 | or (m))                                   | N/A                                                                                                                                                            |                                           | N/         | A                             |  | N/A                                     |                        |             | N/A                           |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | EXAMINATION FE<br>(37 CFR 1.16(o), (p),                                               |                                           | N/A                                                                                                                                                            |                                           |            | A                             |  | N/A                                     |                        |             | N/A                           |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | TAL CLAIMS<br>CFR 1.16(i))                                                            |                                           | min                                                                                                                                                            | ninus 20 = *                              |            |                               |  | x \$ =                                  |                        | OR          | x \$ =                        |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | EPENDENT CLAIM<br>CFR 1.16(h))                                                        | IS                                        | mi                                                                                                                                                             | minus 3 = *                               |            |                               |  | x \$ =                                  |                        |             | x \$ =                        |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | APPLICATION SIZE<br>37 CFR 1.16(s))                                                   | sheet<br>is \$25<br>additi                | e specification and drawing<br>ets of paper, the application<br>250 (\$125 for small entity) fo<br>tional 50 sheets or fraction<br>J.S.C. 41(a)(1)(G) and 37 C |                                           |            | e fee due<br>ach<br>reof. See |  |                                         |                        |             |                               |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                                                                                                                                                                                                                                                                                                                                                          |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        |             |                               |                        |
| * If t                                                                                                                                                                                                                                                                                                                                                                                                     | he difference in colu                                                                 | umn 1 is less than                        | r "0" in columr                                                                                                                                                |                                           | TOTAL      |                               |  | TOTAL                                   |                        |             |                               |                        |
| APPLICATION AS AMENDED – PART II  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST                                                                                                                                                                                                                                                                                                                         |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  | SMAL                                    | L ENTITY               | OR          | OTHER THAN<br>OR SMALL ENTITY |                        |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                  | 08/28/2007                                                                            | REMAINING<br>AFTER<br>AMENDMENT           |                                                                                                                                                                | NUMBER<br>PREVIOUSI<br>PAID FOR           |            | PRESENT<br>EXTRA              |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |             | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |
|                                                                                                                                                                                                                                                                                                                                                                                                            | Total (37 CFR<br>1.16(i))                                                             | * 20                                      | Minus                                                                                                                                                          | ** 20                                     | =          | 0                             |  | x \$ =                                  |                        | OR          | X \$50=                       | 0                      |
|                                                                                                                                                                                                                                                                                                                                                                                                            | Independent<br>(37 CFR 1.16(h))                                                       | * 5                                       | Minus                                                                                                                                                          | ***3                                      | =          | 2                             |  | x \$ =                                  |                        | OR          | X \$200=                      | 400                    |
|                                                                                                                                                                                                                                                                                                                                                                                                            | Application Size Fee (37 CFR 1.16(s))                                                 |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        |             |                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                       |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        | OR          |                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  | TOTAL<br>ADD'L<br>FEE                   |                        | OR          | TOTAL<br>ADD'L<br>FEE         | 400                    |
| (Column 1) (Column 2) (Column 3)                                                                                                                                                                                                                                                                                                                                                                           |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        |             |                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                       | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                                                                                                                                                | HIGHEST<br>NUMBER<br>PREVIOUS<br>PAID FOR | R F<br>SLY | PRESENT<br>EXTRA              |  | RATE (\$)                               | ADDITIONAL<br>FEE (\$) |             | RATE (\$)                     | ADDITIONAL<br>FEE (\$) |
| AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                  | Total (37 CFR<br>1.16(i))                                                             | *                                         | Minus                                                                                                                                                          | **                                        | =          |                               |  | x \$ =                                  |                        | OR          | x \$ =                        |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | Independent<br>(37 CFR 1.16(h))                                                       | *                                         | Minus                                                                                                                                                          | ***                                       | =          |                               |  | x \$ =                                  |                        | OR          | x \$ =                        |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | Application Size Fee (37 CFR 1.16(s))                                                 |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        |             |                               |                        |
|                                                                                                                                                                                                                                                                                                                                                                                                            | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))                       |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        | OR          |                               |                        |
| * If                                                                                                                                                                                                                                                                                                                                                                                                       | * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         | etrument Ex            | OR<br>(amin | TOTAL<br>ADD'L<br>FEE         |                        |
| ** If the entry in column 1 is less than the entry in column 2, write 0 in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                                                                       |                                           |                                                                                                                                                                |                                           |            |                               |  |                                         |                        |             |                               |                        |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.